

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Marc Albertsen et al. 1 Art Unit: 1638

Serial No.: 10/021,657

Filed: December 14, 2001 1 Examiner: A. Kubelik

For: Nucleotide Sequences Mediating 1

Fertility and Method of Using Same 1 Confirmation No. 5787

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Commissioner of Patents and Trademarks

Dear Sir:

j

Submitted herewith on Form PTO-1449 is a listing of documents known to applicants in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. §1.56(b). A copy of each listed documents is being submitted to comply with he provisions of 37C.F.R.§§1.97-1.99 with the exception of the US Patent, as per 1270 OG 55.

This submission is not intended to constitute an admission of any kind, and in particular is not an admission that any patent, or other document referred to herein constitutes a printed publication or is otherwise properly citable as prior art with respect to this application. No representation is made that a search has been conducted or that no more material information than that cited herein exists. Accordingly, this submission is not intended to take the place of the Examiner's own independent search of the art.

The Information Disclosure Statement is being filed with a Request for Continuing Examination and thus is filed prior to the first Office action after filing a rquest for continued examination, pursuant to 37 C.F.R. 1.97(a)(3). Therefore no fee should be due at this time for

OPPERIORE OF MAIL INC. (A. C. D. 9.1.9/.)

CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a)

I hereby certify that this document is being deposited with the United States Postal Service by Express mail Post Office-to-Addressee, Express Mail No. ED975373080US in an envelope addressed to: Mail Stop RCE, Commissioner of Patents, PO Box 1450, Alexandria VA 22313-1450.

December 6, 2005

submission of the Information Disclosure Statement, but if any fee is due the Office is authorized to charge the Applicant's deposit account, number 16-1852.

Applicants respectfully request that any listed document be considered by he Examiner and be made of record in the present application and that an initialed copy of Form 1449 be returned in accordance with MPEP §609.

Respectfully submitted,

Patricia A. Sweeney

Registration No. 32,733

Attorney for Applicants

Patricia A. Sweeney 1835 Pleasant West Des Moines, IA 50265-2334 (515)222-0921 (515)267-0556 (fax)

)

	-				Docket Number (Optional) 1148D		Application Number			
INFORMATION DISCLOSURD CITATION (Use several sheets if necessary)					Applicant(s) Albertsen et al.		10/021,657			
		(050 50 00 00 00 00 00 00 00 00 00 00 00	* <i>'''</i>		Filing Date		Group Art Unit			
			DEC 0 6 JODS E		December 14, 20		-	1638		
*EXAMINER REE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE										
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO		
		5,608,142	3/1997	Barton	et al.	800	302			
1										
FOREIGN PATENT DOCUMENTS										
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Trans YES	NO NO	
		WO 98/59061	12/1998	PCT		C12N	16/82		1	
		WO 96/13588	5/1996	PCT		C12N	15/29		1	
		WO 96/17945	6/1996	PCT		C12N	15/29		1	
		WO 95/29247	11/1995	PCT		C12N	15/82		1	
		WO 96/40925	12/1996	PCT		C12N	15/29		1	
				OTHER I	OOCUMENTS (Including A	uthor, Title,	Date, Pertinent Pa	ges, Etc.)		
		Vrati et al. (1996) Virol	ogy 220:186-99	** *** · · · · · · · · · · · · · · · ·						
		Database EMBL 8 Mar	ch 2000 "660053	C10.ul 660	- Mixed states of anther ar	nd pollen Ze	ea mays cDNA, i	nRNA sequ	ience"	
		Database scc. No. AW5	19943 XP0022183	555						
EXAMINER					DATE CONSIDERED					
EXAMINER: Initial if citation considered, whether or not citation is in co					onformance with MPEP Section 609; Draw line through citation if not in conformance and					
not consider	red. In	clude copy of this form with next	communication to a	pplicant.						

	PE	Docket Number (Optional)	Application Number				
INFORM	MATION DISCLOSURE CITATION	Mpplicant(s)	10/021,657				
	(Use several sheets if necessary)	Albertsen et al.					
	(Use several sheets if necessary)	December 14, 2001	Group Art Unit 1638				
*EXAMINER		H/	1030				
INITIAL	AL OTHER DOCUMENTS (Incoming Author), Ittle, Date, Pertinent Pages, Etc.)						
	Database EMBL 15 February 2000 "66039C10.xl Database acc. No. AW424821 XP002218356	660-Mixed stages of anther and poller	i Zea mays cDNA, mRNA sequence"				
	Database EMBL 29 March 2000 "EST321966 tomato flower buds 3-8mm, Cornell University Lycopersicon esculentum cDNA clone cTOB13J12 f, mRNA sequence" Database acc. No. AW624021 XP 002218357						
	nic sequence, complete sequence"						
Database EMBL 12 July 2000 "605087D02.x3 605-Endosperm cDNA library from Schmidt lab Zea mays cDNA, mRN sequence" Database acc. No. AI820207 XP002218359							
	Database EMBL 15 May 2001 "Zea mays cytochr AF366297 XP002218360	ome P450-like protein (ms*sb200 mRI	NA, complete cds" Database acc. No.				
i	Database EMBL 15 May 2001 "Zea mays cytochr No. AF366296 XP002218361	ome P450-like protein (ms*sb200) gen	e, prmoter sequence" Database acc.				
	Database EMBL 21 June 2001 "P1 18 C12.bq A Database acc. No. BIO75273 XP002218362	002 Immature panicle 1 (IP1) Sorghui	n bicolor cDNA, mRNA sequence"				
	Database SWISSPROT 1 August 1998 "Putative c	ytochrom P450" Database acc. No. 06	4631 XP002218363				
Database EMBL 16 December 1977 "Arabidopsis thaliana chromosome 2BAC F17K2 genommic sequence Database acc. No. AC003680 XP002218364							
	Wu et al, "The cloning and characterization of the maize male-sterility 26, a gene encoding a putative P450 enzyme required for male fertility" ABS #373, American Society of Plant Biologists, Friday July 24 - Wednesday July 28, 2004, Lake Buena Vista, FL						
EXAMINER		DATE CONSIDERED					
	if citation considered, whether or not citation is in conform		hrough citation if not in conformance				